

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Application Number | 09/807,943 |
|------------------------|------------------|
| Filing Date | April 20, 2001 |
| First Named Inventor | Yan HONG |
| Group Art Unit | 1631 |
| Examiner Name | Channing Mahatan |
| Attorney Docket Number | 2977-123 |

Title of the Invention: DNA MARKER PROFILE DATA ANALYSIS

AMENDMENT

RECEIVED

OCT 2 3 2003

Assistant Commissioner for Patents Washington, D.C. 20231

TECH CENTER 1600/2900

Dear Sir:

In response to the second Office action mailed July 28, 2003, please amend the subject patent application as follows.